



internet payment platform

IPP System Overview for the 16th Annual Government Financial Management Conference

August 10, 2006

Washington, DC



Financial Management Service – Washington, DC

Introductions

Overview

- Business Problem
- “What the IPP is, and What It Isn’t”
- Application Summary

Walk-through & Status

Next Steps

- One-on-One Demonstrations
- Agreement to Cooperate

Questions & Comments

Business Problem: The World Today

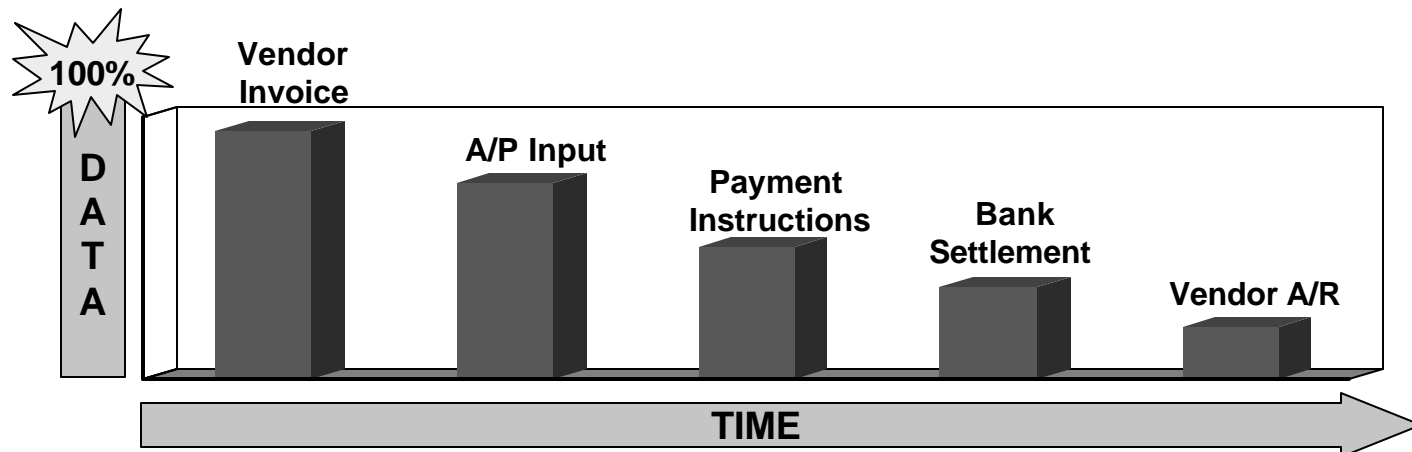
Multiple systems that do not interact, “Stovepipes”

Paper, people & time-intensive processes

- It can take Agencies months to process a vendor payment
- FMS and Agencies receive calls from Payees asking for more payment related data (why paid, when they will be paid, etc)

Degradation of data

- Data is lost when passed from system to system
- “Black-Box” Disbursement Environment



What the IPP is, and What it isn't



- IPP **IS NOT** a replacement for an Agency ERP system
- IPP **IS NOT** a replacement for an Agency Procurement or Accounts Payable (A/P) Platform
- IPP **IS NOT** the system of record for a business transaction

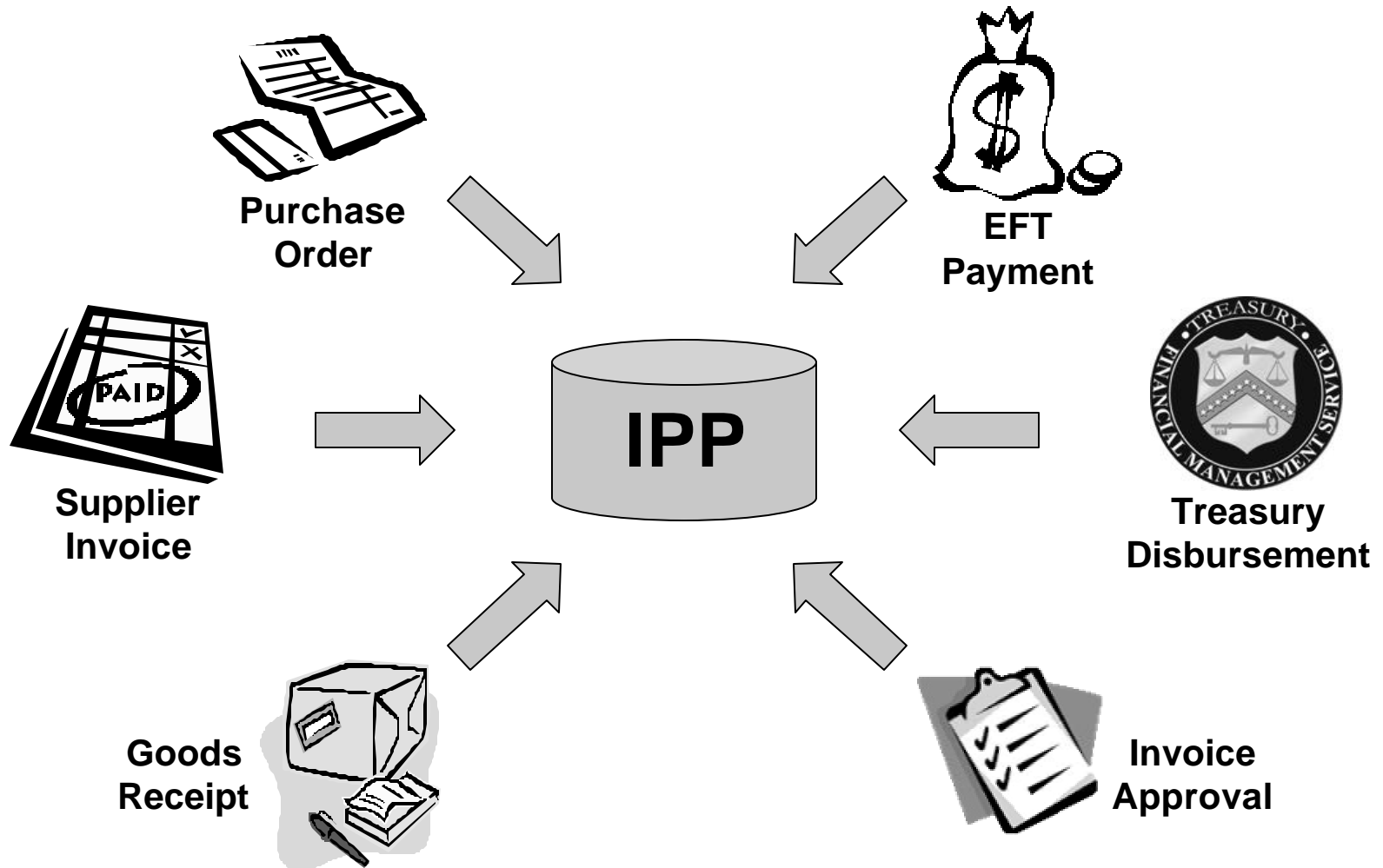
What the IPP is, and What it isn't



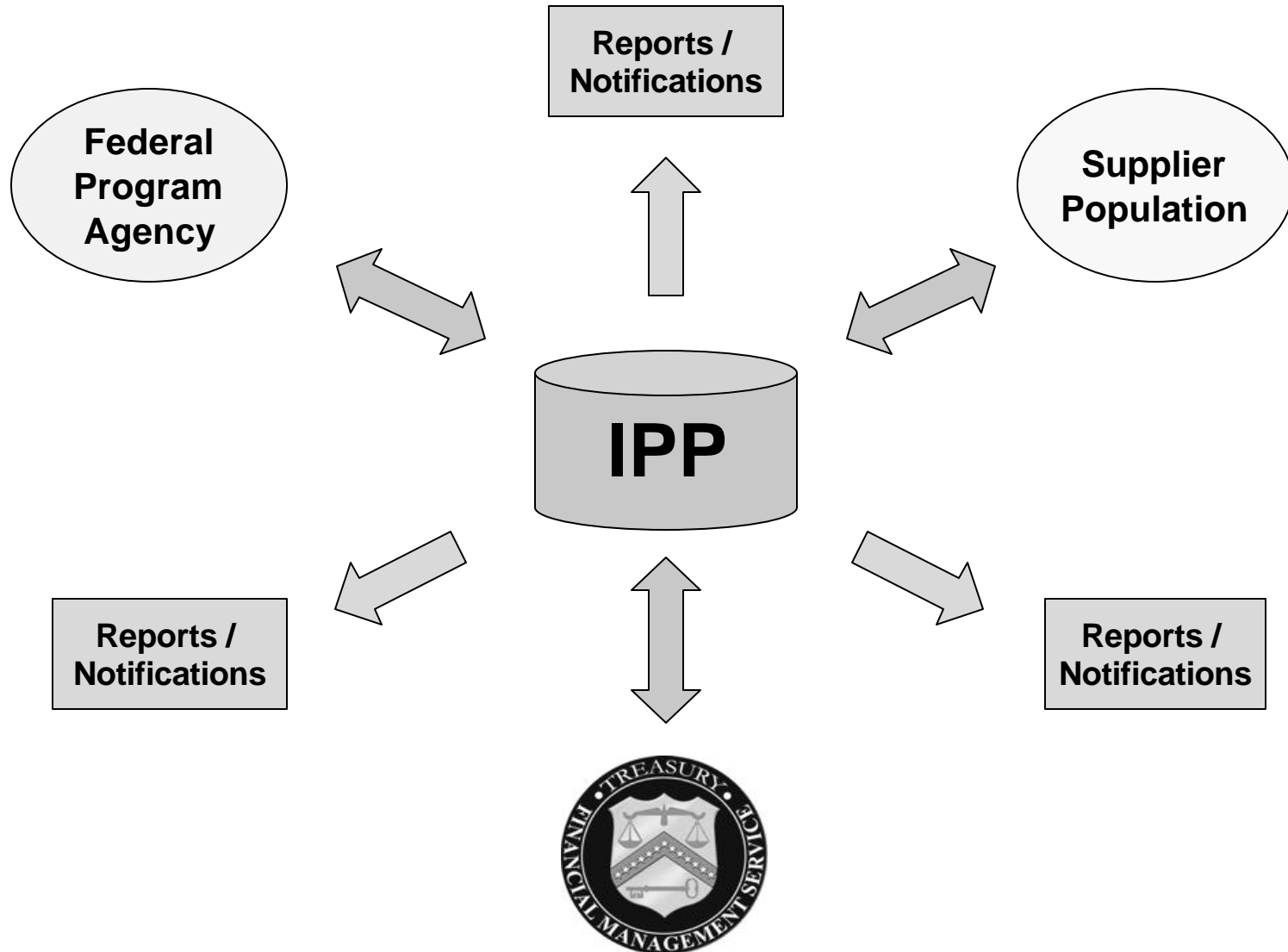
- IPP **IS** a centralized Payment Information Portal integrating all participants in a payment transaction
- IPP **IS** about data Appreciation vs. Degradation
- IPP **IS** a modular platform, not “One-Size-Fits-All”
- IPP **IS** automation and streamlining of processes
- **Result**: Transparency to entire payment lifecycle
- **Result**: Supplier Aggregation; deploy a Vendor once to transact with all participating Agencies (e.g. Sprint-Nextel, Verizon, FedEx, Dell, PEPCO, UPS, etc)

What the IPP is, and What it isn't

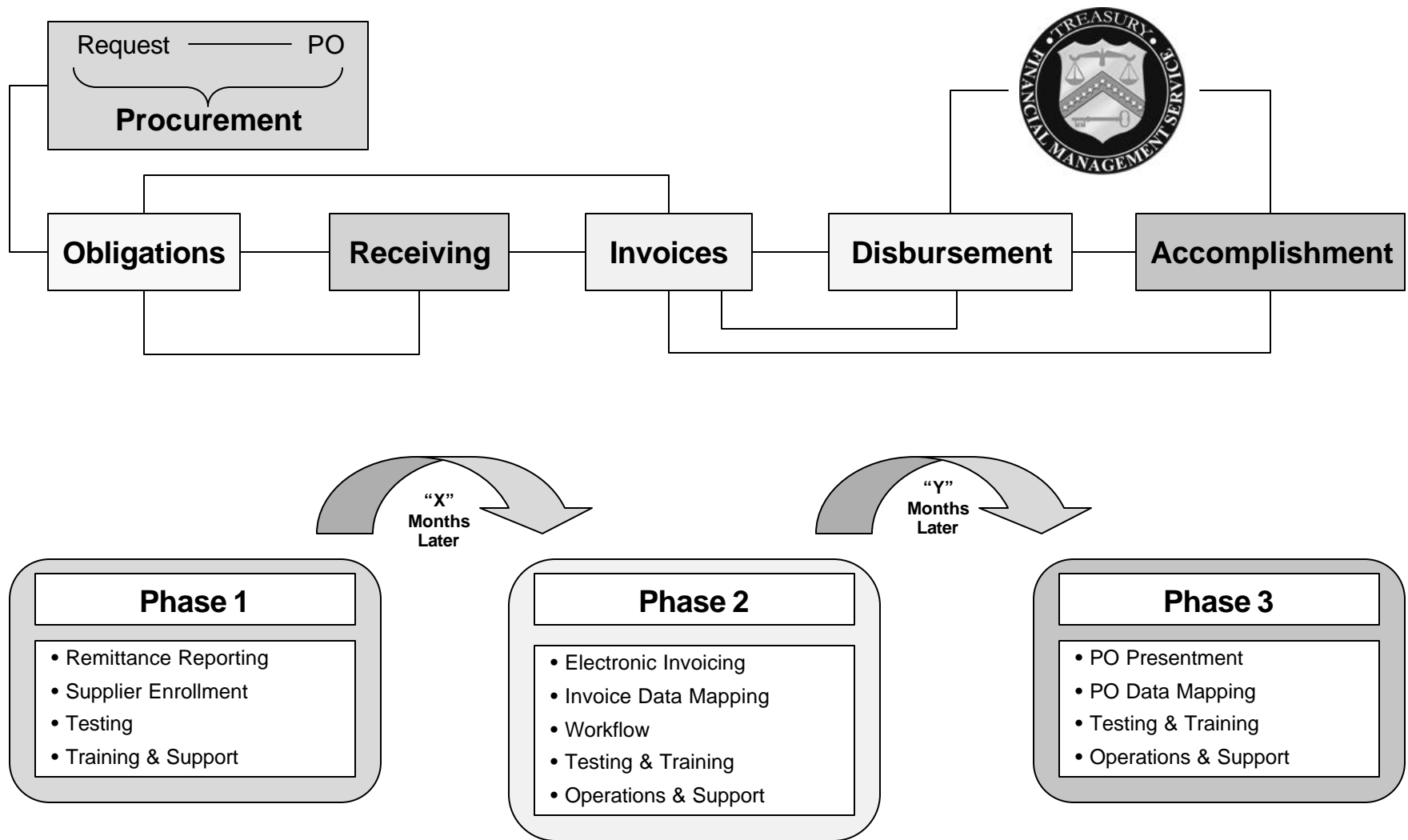
- IPP **IS** visibility into all data in a business transaction



IPP Connects All Participants



Sample Environment & Phased Deployment



WLI Integration Mapping



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invoiceStstus - BEA WebLogic Workshop - nonXMLToXML.xq

File Edit View Build Debug Tools Window Help

Application Files

- invoiceStstus
 - invoiceStstusWeb
 - processes
 - invstaus.jws
 - nonXmlTrans.dtf
 - nonXMLToXML.xq
 - nonXmlTrans2.dtf
 - nonXMLToXML2.xq
 - process.jpd
 - processTest.jpd
 - testFiles
 - WEB-INF
 - Schemas
 - MFL Classes
 - XML Bean Classes
 - system
 - common.element.xsd
 - common.types.xsd
 - invoicestatus-schema.xsd
 - InvStatus.mfl
 - x-sign-message-117x.xsd
 - Modules
 - Libraries
 - ddtf-control.jar
 - ddtf.jar
 - Schemas.jar
 - Security Roles

nonXMLToXML.xq - {invoiceStstusWeb}\processes\

Source

- InvStatusRawDoc
 - InvoiceStatusList
 - InvoiceStatus
 - vendorid
 - siteid
 - InvoiceNum
 - MatchStatusCd
 - EntryStatusCd
 - ERPCloseStatus
 - ERPApprovalStatus
 - InvoiceStatusCd
 - HoldStatus
 - ScheduledPayDate
 - PaymentAmount
 - NetDueDate
 - UpdatedErpPaymentRef

Target

- InvoiceStatusList
 - InvoiceStatus
 - DocumentID
 - InvoiceNum
 - InvoiceDate
 - InvoiceTotGrossVal
 - Payee
 - namespace
 - vendorid
 - setid
 - siteid
 - address
 - customparams
 - InvoiceStatusCd
 - MatchStatusCd
 - EntryStatusCd
 - HoldStatus
 - StatusAsOfDate
 - PaymentTermsCd
 - NetDueDate
 - DiscountDueDate
 - ScheduledPayDate
 - PaymentAmount
 - PaymentDate
 - ERPApprovalStatus
 - ERPPaymentStatus
 - ERPCloseStatus
 - ERPHoldReason
 - InvoiceERPStatusCd
 - CommentsReject
 - PCard_TypeCd
 - PCard_Num
 - PCard_HolderName
 - PCard_CVC2
 - PCard_Expire_Mo
 - PCard_Expire_Yr
 - CURRENCY
 - InvoiceDateChanged
 - PMNOfferList
 - PMNOffer
 - UpdatedErpPaymentRef
 - CompanyCode
 - PMEList
 - Hold
 - UserDefinedFields

Property Editor

Variables

- Source
 - InvStatusRawDoc
- Structural Link

Design View Source View Test View

Server Running

INS 45 / 84



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IPP User Screens: Features & Functions



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Based on pilot with 3 Agencies:

- Streamlined back office, replaced phone calls with self-service and online claims; facilitated taking discounts; electronic routing of Invoice documents across all field offices sped invoice approval process
- All three Agencies reduced costs over 30%; shortened payment cycle
- Converted check vendors to EFT through IPP
- IPP helped set up discount opportunities and Cash Management discussions with suppliers

IPP is a COTS solution

- Treasury is provider of product and service
- Federal Reserve is operator and maintainer of system

IPP status

- 12 Signed Agencies – Cooperation Agreement
- Supplier Focus Group: FedEx, Verizon, Dell, Nextel, Ford, PEPCO, Xerox Capital, etc.
- Running in development environment
- **Production Goal is November, 2007; Agency Implementations Begin May, 2006**

IPP is looking for interested Agencies

- IPP is a Treasury/FMS Approved Program
- No Charge to Agency; No Charge to Vendors
- Simple Cooperation Agreement to (1) use program and (2) provision time / resources to integrate into Agency, validate requirements, test, and deploy

Agency involvement

- Update calls and exposure to system development
- Deployment
- Request Agency vendor (payee) involvement too

Agency impact

- Time spent to deploy (requirements, testing) and development
- Maintain existing system (and new) we will map to your platform
- Supplier Enrollment
- Assign IPP Lead: coordinate effected groups (CIO, CFO, Procurement)

Agency configuration

- Agency can setup User Groups, Roles & Permissions for employees
- Employees can configure their own Email Notifications & Filters
- Workflow and Invoice Routing

Digital Purchase Orders (POs)

- IPP is a platform for Digital Purchase Order (PO) presentment
 - Agency Branded Presentation (Name, Logo/Seal)
- Agency sends IPP digital file of POs or PO Updates

Digital Invoices

- Supplier “flips” Agency POs or submits a batch file of digital Invoices
 - Email Notifications, Invoice routing & approval
- IPP offers enhanced Discount opportunities
- Agency imports file of digital Invoices to their A/P system
- Agency updates Invoice status in IPP

Payments & Electronic Remittance

- Agency transmits IPP-enrolled vendor payments through IPP
- Agency can perform ad-hoc reporting and/or download reports
- IPP displays all disbursement and aftermath events

Supplier Enrollment

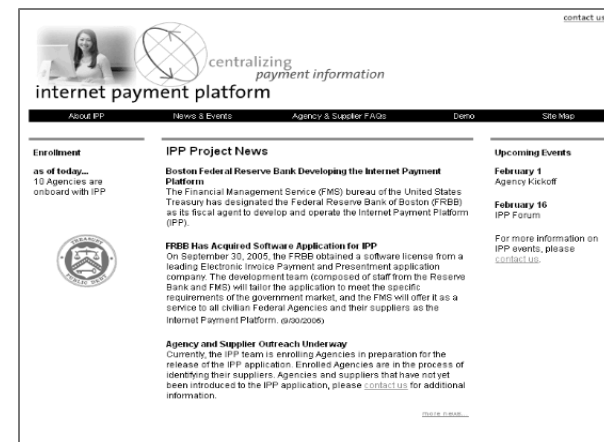
- Suppliers enroll to IPP using a dedicated website
- Sign IPP agreement only once (Agency campaign)
- Supplier directory available to all Agency users
- Agency directory available to all active suppliers

Supplier Users

- Manage their own contact accounts, roles, users & email notification set-up
- Manage Invoice file exchange
- Portal for Receiving POs, Submitting Invoices, and Payment Remittance Information
- Participate in Discount opportunities

The IPP.GOV Informational Site is Live

- Scheduled Events Calendar
- FAQs
- Agency Implementation Schedule
- Training Events – Materials
- Supplier Outreach and Training



Questions

Schedule an Agency One-on-One Information Session

- System Overview
- Detailed walk-through of Acquisition-to-Payment process

Agency Agreement to Cooperate

Please forward questions & comments to ...

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